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## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 (Currently Amended). A method for treating pulp in connection with the bleaching of chemical pulp, said method comprising:

at least treating the pulp in an ozone, a chlorine dioxide or an alkali stage and washing the pulp thereafter in a washing device having an  $E_{10}$ -value of at least 3, whereby washing liquid is introduced into the washing device counter-currently in relation to the pulp and a washing liquid filtrate is discharged from the washing device.

wherein the pulp is washed in the washing device using a first washing liquid emprising consisting of the washing liquid filtrate obtained from the washing device, wherein an amount of the washing liquid filtrate in the first washing liquid is in a range of 1.5 t/adt pulp to 3.5 t/adt pulp,

thereafter the pulp is washed with a second washing liquid consisting of washing liquid introduced from outside the washing device, wherein an amount of said second washing liquid being such that a dilution factor in the second washing liquid is less than I t/adt and a total amount of the first washing liquid and the second washing liquid used in the washing device is such that the dilution factor is over 0 t/adt.

2(Previously Presented). A method according to claim 1, wherein the amount of washing liquid filtrate used in the first washing liquid is in a range of 1.5 to 2.5 t/adt.

3(Previously Presented). A method according to claim 1 wherein the filtrate obtained from the washing device is fractionated into at least two flows, at least one of which is in a range of 1.5t/adt to 3.5 t/adt and is formed of a final part of filtrate exiting the washing device, wherein the final part comprises less than 50% of the total exiting filtrate amount and which is used for the first washing liquid of the pulp.

4(Previously Presented). A method according to claim 1 wherein the dilution factor in the second washing liquid is less than 0 t/adt

- 5. (Previously Presented) A method according to claim 1 wherein the  $\rm E_{10}\text{-}value$  is at least 4.
- (Previously Presented) A method according to claim 3 wherein the final part comprises less than 30% of the total exiting filtrate.
- 7. (Previously Presented) A method according to claim 1 wherein the dilution factor in the latter was is less than -1 t/adt.
  - (Currently Amended) A method for treating a chemical pulp comprising: treating the pulp in a bleaching stage;

washing the treated pulp in a washing device having an  $E_{10}$ -value of at least 3, whereby a first washing liquid is introduced into the washing device counter-currently to the pulp;

discharging a filtrate from the washing device, wherein the pulp is washed in the washing device so that the first washing liquid eomprises consists of a filtrate circulated from the washing device and an amount of the circulated filtrate is 1.5-3.5 t/adt pulp, and

subsequently washing the pulp with a second washing liquid consisting of wash liquid introduced from outside the washing device, wherein an amount of said second washing liquid is such that a dilution factor for the second washing liquid is less than 1 t/adt, and that a total amount of the first washing liquid and the second washing liquid in the washing device is such that the dilution factor is over 0 t/adt.

- (Previously Presented) The method in claim 8 wherein the bleaching stage further comprises at least one of an ozone, a chlorine dioxide and an alkali.
- (Previously Presented) The method in claim 8 wherein the washing device is a displacement washing device.
- 11. (Previously Presented) The method in claim 10 wherein the displacement washing device is at least one of a pressure drum washer, a washing press or a diffuser.
- (Previously Presented) The method in claim 8 wherein the amount of circulated washing filtrate used in the first washing liquid is between 1.5t/adt to 2.5 t/adt.
- 13. (Previously Presented) The method according to claim 8 wherein the filtrate obtained from the washing device is fractionated into at least two flows, at least one of which flows is in a range of 1.5 t/adt to 3.5 t/adt and is formed of a final part of filtrate exiting the washing device, which final part comprises less than 50% of a total exiting filtrate amount and is used for the first wash of the pulp.
- 14. (Previously Presented) The method according to claim 13 wherein the final part comprises less than 30% of the total exiting filtrate amount.
- 15. (Previously Presented) The method according to claim 8 wherein the dilution factor in the latter wash is less than 0 t/adt.

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- 16. (Previously Presented) The method according to claim 8 wherein the dilution factor in the latter wash is less than -1 t/adt.
- 17. (Previously Presented) The method according to claim 8 wherein the  $\rm E_{10^{-}}$  value is at least 4.